JC03 Rec'd PCT/PTO 29 APR 2005

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

INTERNATIONAL APPLICATION NO.

ATTORNEY'S DOCKET NUMBER

3204-02

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED

| PCT/US2003/034851 28 October 2003 (28.10.2003) 30 October 2002 (30.10.2002) | | | | | | | |
|---|---|--|--|--|--|--|--|
| TITLE OF INVENTION FIBER DISPERSANT-CONTAINING SYSYEMS | | | | | | | |
| APPLICANT(S) FOR DO/EO/US THE LUBRIZOL CORPORATION; MANKA, John S. and LESNIEWSKI, John M. | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | |
| This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | |
| This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | |
| This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | |
| The US has been elected (Article 31). | | | | | | | |
| A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | |
| a. is attached hereto (required only if not communicated by the International Bureau). | i | | | | | | |
| b. has been communicated by the International Bureau. | b. has been communicated by the International Bureau. | | | | | | |
| c. $\overline{\mathbf{X}}$ is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | |
| 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | |
| a. is attached hereto. | | | | | | | |
| b. has been previously submitted under 35 U.S.C. 154(d)(4). | | | | | | | |
| 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | | | | |
| a. are attached hereto (required only if not communicated by the International Bureau). | a. are attached hereto (required only if not communicated by the International Bureau). | | | | | | |
| b. have been communicated by the International Bureau. | b. have been communicated by the International Bureau. | | | | | | |
| c. have not been made; however, the time limit for making such amendments has NOT expired. | c. have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | |
| d. $\overline{\mathbf{X}}$ have not been made and will not be made. | | | | | | | |
| 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | |
| 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | | |
| 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | |
| Items 11 to 20 below concern document(s) or information included: | | | | | | | |
| 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | | | | | |
| 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | |
| 13. A preliminary amendment. | | | | | | | |
| 14. An Application Data Sheet under 37 CFR 1.76. | | | | | | | |
| 15. A substitute specification. | | | | | | | |
| 16. A power of attorney and/or change of address letter. | | | | | | | |
| 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. | | | | | | | |
| 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | | | |
| A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | | |
| 20. X Other items or information: Form PTO-1449 IDS, foreign & other cited art, and Certification Under 37 CFR 1.1 | 0 | | | | | | |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

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PTO-1390 (Rev. 02-2005)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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| U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. | | | ATTORNEY'S DOCKET NUMBER | | | | |
|--|---|----------------|---|------------------|------------------------|--------------|--|
| 10/533409 PCT/US2003/034851 | | 03/034851 | 3204-02 | | | | |
| The foll | owing fees have t | een submitted | | | CALCULATIONS | PTO USE ONLY | |
| 21. 🔀 Basi | c national fee | | | \$300 | \$ 300.00 |) | |
| 22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) All other situations\$100\$200 | | | | | \$ 200.00 |) | |
| 23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority | | | | | 500.00 |) | |
| TOTAL OF 21, 22 and 23 = | | | | | \$ 1,000.00 |) | |
| sequence lis | e for specification sting or computer 250 for each addi | , | | | | | |
| Total Sheets | Extra Sheets | thereof (round | ch additional 50 or fraction I up to a whole number) | RATE | | | |
| 22 - 100 = | -78 _{/50} = | | | x \$250 | \$ 0.00 | <u>'</u> | |
| | 30.00 for furnishin late (37 CFR 1.49 | \$ 0.00 | | | | | |
| CLAIMS | NUME | BER FILED | NUMBER EXTRA | RATE | \$ | | |
| Total claims | | 20 - 20 = | 0 | × \$ 50 | \$ 0.00 | | |
| Independent clai | ms | 4 -3= | 1 | x \$200 | \$ 200.00 | | |
| | ENDENT CLAIM(| • | 1 | + \$360 | \$ 0.00 | | |
| | • | | TOTAL OF ABOVI | E CALCULATIONS = | \$ 1,200.00 | 1 | |
| Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. | | | | | 0.00 | 1 | |
| SUBTOTAL = | | | | | \$ 1,200.00 | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | | | \$ 0.00 | | |
| TOTAL NATIONAL FEE = | | | | | \$ 1,200.00 | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | | \$ 0.00 | | |
| TOTAL FEES ENCLOSED = | | | | | \$ | 1,200.00 | |
| | | | | | Amount to be refunded: | \$ | |
| | | | | | Amount to be charged: | \$ | |
| a. A check in the amount of \$ to cover the above fees is enclosed. | | | | | | | |
| b. X Please charge my Deposit Account No. 12-2275 in the amount of \$ 1,200.00 to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | |
| c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 12-2275. A duplicate copy of this sheet is enclosed. | | | | | | | |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. | | | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | | | |
| Jason S. Fok | | XXX | | | | | |
| The Lubrizo | l Corporation | حد | | | | | |
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| 29400 Lakel | | | | | | | |
| Wickliffe, O | H 44092-22 | ON NUMBER | | | | | |

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CERTIFICATION UNDER 37 CFR 1.10

Docket No. 3204-02

INTERNATIONAL APPLICATION NO. PCT/US2003/034342

INTERNATIONAL FILING DATE:

28 October 2003

PRIORITY DATE CLAIMED:

30 October 2002

TITLE OF INVENTION:

Fiber Dispersant-Containing Systems

APPLICANTS:

THE LUBRIZOL CORPORATION;

MANKA, John S.; LESNIEWSKI, John M.

ER793757275US

Express Mail mailing number

7-29-05

Date of Deposit

I hereby certify that the Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371 and the documents listed below are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to MAIL STOP PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450:

Transmittal Letter (in duplicate)
Information Disclosure Statement
Form PTO-1449 IDS
Copies of Foreign and "Other" Cited Art listed on Form PTO-1449 IDS
Return Receipt Postcard

Signature of Person Mailing Correspondence

Nancy S. Dedek

Typed or printed name of person mailing correspondence